

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) A siloxane resin comprising the units:

- (i) $(R^1_3SiO_{1/2})_a$
- (ii) $(R^2_2SiO_{2/2})_b$
- (iii) $(R^3SiO_{3/2})_c$, and
- (iv) $(SiO_{4/2})_d$

wherein

R^1 , R^2 , and R^3 are independently an alkyl group having from 1 to 8 carbon atoms,

an aryl group, a carbinol group, or an amino group,

a has a value 0.05 to 0.5,

b has a value of zero to 0.3,

c has a value greater than zero,

d has a value of 0.05 to 0.6,

the value of $a + b + c + d = 1$,

and the siloxane resin has a ~~number average molecular weight of at least 5,000 and a weight~~
average molecular weight of ~~at least 25,000~~ 26,900 to 25,300,000 and with the proviso that
greater than 40 mole % of the R^3 groups in the siloxane resin are propyl.

2. (Original) The siloxane resin of claim 1 wherein the siloxane resin is selected from
MQ-T propyl resins comprising the units;

- $((CH_3)_3SiO_{1/2})_a$,
- $(R^3SiO_{3/2})_c$, where $R^3 = CH_3CH_2CH_2-$, and
- $(SiO_{4/2})_d$

MQ-T propyl resins comprising the units;

- $((CH_3)_3SiO_{1/2})_a$,

$((\text{CH}_3)_2\text{SiO}_{2/2})_b$,
 $(\text{R}^3\text{SiO}_{3/2})_c$, where $\text{R}^3 = \text{CH}_3\text{CH}_2\text{CH}_2-$, and
 $(\text{SiO}_{4/2})_d$

MQ-T propyl resins comprising the units;

$((\text{CH}_3)_3\text{SiO}_{1/2})_a$,
 $((\text{CH}_3)_2\text{SiO}_{2/2})_b$, $((\text{CH}_3)(\text{C}_6\text{H}_5)\text{SiO}_{2/2})_{b'}$,
 $(\text{R}^3\text{SiO}_{3/2})_c$, where $\text{R}^3 = \text{CH}_3\text{CH}_2\text{CH}_2-$, and
 $(\text{SiO}_{4/2})_d$

MQ-T propyl resins comprising the units;

$((\text{CH}_3)_3\text{SiO}_{1/2})_a$,
 $((\text{CH}_3)_2\text{SiO}_{2/2})_b$,
 $(\text{R}^3\text{SiO}_{3/2})_c$, where $\text{R}^3 = \text{CH}_3\text{CH}_2\text{CH}_2-$, and $(\text{C}_6\text{H}_5\text{SiO}_{3/2})_c$,
 $(\text{SiO}_{4/2})_d$

MQ-T propyl resins comprising the units;

$((\text{CH}_3)_3\text{SiO}_{1/2})_a$,
 $((\text{CH}_3)_2\text{SiO}_{2/2})_b$, $((\text{CH}_3)(\text{C}_6\text{H}_5)\text{SiO}_{2/2})_{b'}$,
 $(\text{R}^3\text{SiO}_{3/2})_c$, where $\text{R}^3 = \text{CH}_3\text{CH}_2\text{CH}_2-$, $(\text{C}_6\text{H}_5\text{SiO}_{3/2})_c$, and
 $(\text{SiO}_{4/2})_d$

wherein a has a total value in the resin of 0.05 to 0.5, the sum of b + b' has a total value in the resin of zero to 0.3, c has a total value in the resin of 0.05 to 0.65, and d has a total value in the resin of 0.05 to 0.6.

3. (Original) A method of making a siloxane resin comprising reacting:

A) a MQ resin comprising at least 80 mole % $(\text{R}^1_3\text{SiO}_{1/2})_a$ and $(\text{SiO}_{4/2})_d$ units
 where R^1 is an alkyl group having from 1 to 8 carbon atoms, an aryl group,
 a carbinol group, or an amino group,
 a and d has a value greater than zero, and
 the ratio of a/d is 0.5 to 1.5;

and

B) a T propyl resin comprising at least 80 mole % R^3SiO units,
where R^3 is an alkyl group having from 1 to 8 carbon atoms,
an aryl group, a carbinol group, or an amino group,
c has a value greater than zero,
and with the proviso that at least 40 mole % of the R^3 groups are propyl,
wherein the weight ratio of A/B is from 95:5 to 15:85.

4. (Canceled)

5. (Previously Presented) A personal care product comprising the siloxane resin of claim 1.

6. (Original) The personal care product of claim 5, where the personal care product is a cosmetic product.

7. (Original) The personal care product of claim 5, where the personal care product is a hair care product.

8. (Currently amended) A personal care product comprising the siloxane resin of claim 24.

9. (Previously Presented) The personal care product of claim 8, where the personal care product is a cosmetic product.

10. (Previously Presented) The personal care product of claim 8, where the personal care product is a hair care product.